	<del></del>				T ATTORNEY DOCK	ZETNO		et 1 of 1
FORM PTO-1	449			OF COMMERCE MARK OFFICE	1594.1587	NET NO.		582,160
DY 1/48	<b>\</b>			FIRST NAMED INVENTOR		10/	J02,100	
	MAT	ION DISCLOS	SURE STA	TEMENT	Young Su L	EE	_	
APR	E) (Us	se several sheets i	f necessary)		FILING DATE			JP ART UNIT
*EXAMINER	, ·	<del></del>	U.S. PAT	ENT DOCUMEN	June 8, 200 NTS	16	179	
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME		CLASS	SUB- CLASS	FILING DATE
	AA	6,766,817	07/27/04	da Silva				
	AB	6,918,404	07/19/05	Dias da Silva				
•	AC	7,066,586	06/27/06	Da Silva				
	AD	5,675,994	10/14/97	Gweon				
	AE	<del>- 4,755,268</del>	07/1988	Mateus et al:		***************************************	***************************************	
	AF	2004/0025263	02/2004	Kim et al.				
		<del></del>	-06/2004			000000000000000000000000000000000000000	000000000000000000000000000000000000000	
		2004/0172085	09/2004	Mamiya et al.		000000000000000000000000000000000000000	500000000000000000000000000000000000000	***************************************
000000000000000000000000000000000000000		-2004/0205800-	-1 <del>0/200</del> 4		000000000000000000000000000000000000000	200000000000000000000000000000000000000	000000000000000000000000000000000000000	
	AJ	5,579,656	12/03/96	Shin				
			FOREIGN F	PATENT DOCUM	MENTS	•		
	-	DOCUMENT NO.	DATE	COU	NTRY	TRANS	LATION NO	ABSTRAC*
<del></del>	AK	2001-276484	10/09/01	JAPAN				X
000000000000000000000000000000000000000	2009 <u>&amp;</u>	2002-0042368	02/16/02		000000000000000000000000000000000000000			000000000000000000000000000000000000000
	AM	3-215296	09/20/91	JAPAN				X
	AN	WO03057970	07/2003	wo		X		
-	AO	2003-0042505	06/02/03	KOREA				X
	AP	20-0299230	12/12/02	KOREA				
	AQ	2003-290594	10/14/03	JAPAN				X
OTHER RE	FERE	NCES (Including A	Author, Title	, Date, Pertiner	nt Pages, Etc	:.)		TRANSLATION YES NO
	AR							
EXAMINER				DATE C	ONSIDERED	)		
		oseph L. Perrin/					01/2010	
		I if reference conside rmance and not cons						

	ATTACHMENT 1(f)
ATTORNEY DOCKET NO.	APPLICATION NO.
1594.1587	10/582,160
FIRST NAMED INVENTOR	
Young Su LEE	
FILING DATE	GROUP ART UNIT

June 8, 2006

10582160 - GAU: 1711

1792

PARIST OF COPENDING APPLICATIONS

APR 2 2 2010 5

following, prior-filed, copending U.S. patent application(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR § 1.98(a)(2)(iii), a copy of the identified copending application(s) is provided, UNLESS DOMESTIC PRIORITY IS CLAIMED THEREON UNDER 35.U.S.C. § 120 AND/OR THE APPLICATION IS PUBLISHED. 37 CFR § 1.98(a)(2)(II),(III) AND 1.98(3)(d)(1).

It is requested that the Examiner acknowledge his consideration of application(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT APPLICATION DOCUMENTS

*EXAMINER INITIAL		U.S. SERIAL NO.	FILING DATE	NAME	ASSIGNEE
	1	10/582,130	06/08/06	Samsung Electronics Co., Ltd.	Young Su LEE
	2	10/582,136	06/08/06	Samsung Electronics Co., Ltd.	Young Su LEE
	3				
	4				
	5				
	6		-		
	7				
	8				

EXAMINER	DATE CONSIDERED			
/Joseph L. Perrin/	06/01/2010			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through				

\*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /JLP/



## ATTACHMENT 1(g)

APPLICATION NO.

EMARKU	1594.1587	10/582,160		
LIST OF ADDITIONAL SUBMITTED	FIRST NAMED INVENTOR			
DOCUMENTS	Young Su LEE			
DOCOMEN 12	FILING DATE	GROUP ART UNIT		
	June 8, 2006	1792		

ATTORNEY DOCKET NO.

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

**U.S. PATENT DOCUMENTS** 

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	BA						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
BC				,			

OTHER DOCUM	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	Restriction Requirement dated November 19, 2009 for related Application Serial No.: 10/582,130			
	Office Action dated January 4, 2010 for related Application Serial No.: 10/582,136			
	Chinese Office Action for Chinese Patent Application No.:2004-800364483 (correspond to US. 10/582,130) dated September 19, 2008			
BE	Chinese Office Action for Chinese Patent Application No.:2004- 00363245 (correspond to US. 10/582,136) dated September 19, 2008		X	

/Joseph L. Perrin/	DATE CONSIDERED	06/01/2010
*EXAMINER: Initial if document considered, whether or not citation if not in conformance and not considered. Include copy of		